

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Farnworth et al.

**Serial No.:** 10/788,941

**Filed:** February 27, 2004

**For:** ELECTRICAL CONTACTS WITH  
DIELECTRIC CORES (as amended)

**Confirmation No.:** 9178

**Examiner:** H. Hyeon

**Group Art Unit:** 2839

**Attorney Docket No.:** 2269-5594US  
(00-1204.00/US)

**Notice of Allowance Mailed:**

March 9, 2006



**NOTICE OF EXPRESS MAILING**

Express Mail Mailing Label Number: EV827471606US

Date of Deposit with USPS: May 26, 2006

Person making Deposit: Timothy L. Palfreyman

**TRANSMITTAL LETTER**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants submit herewith Part B - Fee(s) Transmittal for the above-captioned application and a check in the amount of \$1715.00 in payment therefor plus five (5) copies of the patent when issued.

Applicants understand that no additional fees are required. However, if the Office determines that any comparison fees or other additional fees are required, the Commissioner is

authorized to charge any such fees to TraskBritt Deposit Account No. 20-1469. A copy of this Transmittal Letter is enclosed for deposit account charging purposes.

Respectfully submitted,



Brick G. Power  
Registration No. 38,581  
Attorney for Applicants  
TRASKBRITT, PC  
P.O. Box 2550  
Salt Lake City, Utah 84110-2550  
Telephone: 801-532-1922

Date: May 26, 2006

BGP/djp:eg

Enclosures: Part B - Issue Fee Transmittal  
Check No. 22855 in the amount of \$1715.00  
Copy of Transmittal Letter  
Amendment Pursuant to 37 C.F.R. § 1.312  
Comments on Statement of Reason for Allowance  
Fee Addressee for Receipt of PTO Notices Relating to Maintenance Fees

Document in ProLaw



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Farnworth et al.

**Serial No.:** 10/788,941

**Filed:** February 27, 2004

**For:** ELECTRICAL CONTACTS WITH  
DIELECTRIC CORES (as amended)

**Confirmation No.:** 9178

**Examiner:** H. Hyeon

**Group Art Unit:** 2839

**Attorney Docket No.:** 2269-5594US  
(00-1204.00/US)

**NOTICE OF EXPRESS MAILING**

Express Mail Mailing Label Number: EV827471606US

Date of Deposit with USPS: May 26, 2006

Person making Deposit: Timothy L. Palfreyman

**COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE**

Mail Stop Issue Fee  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

The statement of reasons for allowance that accompanied the Notice of Allowability in the above-referenced application does not accurately reflect the subject matter recited in the allowed claims.

In particular, independent claim 1 is drawn to a contact with a core *comprising* a polymer, not a “polymer (or dielectric material) core,” as indicated in the stated reasons for allowance. Furthermore, independent claim 1 does not require that the polymer be a dielectric material.

The contact of each of independent claims 95 and 116 includes a core *comprising* dielectric material (in independent claim 95, it is actually a filament of the core that comprises

dielectric material). Neither independent claim 95 nor independent claim 116 requires that the filament be formed only from dielectric material, or that the dielectric material be a polymer.

Moreover, with respect to independent claim 116, there is no requirement that the cure be “secured to and protruded [sic] from a contact pad of [a] semiconductor device component.” Instead, independent claim 116 merely requires that the core be “*configured to be* secured to and protrude from a contact pad” (emphasis supplied).

For these reasons, it is apparent that the stated reasons for allowance are not applicable to any of allowed independent claims 1, 95, or 116 of the above-referenced application, or to any of the claims that depend therefrom.

In any event, the stated reasons for allowance are merely examples, and should not be construed as limiting, in any way, the scope of any of the allowed claims. Therefore, the scope of each claim should be determined from its literal language, as well as equivalents to the elements recited therein.

Respectfully submitted,



Brick G. Power  
Registration No. 38,581  
Attorney for Applicants  
TRASKBRITT, PC  
P.O. Box 2550  
Salt Lake City, Utah 84110-2550  
Telephone: 801-532-1922

Date: May 26, 2006  
BGP/djp:eg  
Document in ProLaw